

```
```bash
```

```
# Penginstalan Aplikasi Termux dan Ubuntu
```

```
## Langkah 1: Persiapan dan Pengaturan Awal
```

```
```bash
```

```
pkg update -y
```

```
termux-setup-storage
```

```
pkg install git -y
```

```
pkg install curl -y
```

```
pkg install wget -y
```

```
pkg install proot-distro -y
```

```
proot-distro install ubuntu
```

```
proot-distro login ubuntu
```

```
exit
```

```
echo "proot-distro login ubuntu --bind /dev/null:/proc/sys/kernel/cap_last_cap" >>
```

```
$PREFIX/bin/ubuntu
```

```
chmod +x $PREFIX/bin/ubuntu
```

```
```
```

```
## Langkah 2: Konfigurasi Ubuntu
```

```
```bash
```

```
ubuntu
```

```
apt update
```

```
apt install sudo -y
```

```
apt install adduser -y
```

```
nano /etc/sudoers
```

```
```
```

```
Tambahkan yang ada tulisan `# User privilege specification` di bawah `root`:
```

```
```
```

```
Nama_kamu ALL=(ALL:ALL) ALL
```

```
```
```

```
Tekan `Ctrl s` dan `x`
```

```
```bash
```

```
adduser Nama_kamu
```

```
su - Nama_kamu
```

```
whoami
```

```
sudo whoami
```

```
```
```

```
## Langkah 3: Instalasi Desktop Environment dan Aplikasi
```

```
```bash
```

```
apt update && apt dist-upgrade -y ; apt install xfce4 xfce4-terminal
```

```
xfce4-whiskermenu-plugin ubuntu-wallpapers dbus-x11 sudo plank git gedit dconf-editor
```

```
yaru-theme-gtk yaru-theme-icon -y ; git clone https://github.com/adi1090x/rofi ; cd rofi ;
```

```
./setup.sh ; cd ; ln -s /data/data/com.termux/files/home/storage
```

```
```
```

```
## Instalasi Browser Web (Pilih Salah Satu)
```

### ### Chromium

```
```bash
```

```
sudo apt install gnupg ; echo "deb http://ftp.debian.org/debian stable main contrib non-free"  
>> /etc/apt/sources.list ; sudo apt-key adv --keyserver hkp://keyserver.ubuntu.com  
--recv-keys 648ACFD622F3D138 ; sudo apt-key adv --keyserver  
hkp://keyserver.ubuntu.com --recv-keys 0E98404D386FA1D9 ; sudo apt-key adv --keyserver  
hkp://keyserver.ubuntu.com --recv-keys 605C66F00D6C9793 ; sudo apt update ; sudo apt  
install chromium
```

```
```
```

### ### Firefox

```
```bash
```

```
sudo apt install gnupg ; echo "deb http://ftp.debian.org/debian stable main contrib non-free"  
>> /etc/apt/sources.list ; sudo apt-key adv --keyserver hkp://keyserver.ubuntu.com  
--recv-keys 648ACFD622F3D138 ; sudo apt-key adv --keyserver  
hkp://keyserver.ubuntu.com --recv-keys 0E98404D386FA1D9 ; sudo apt-key adv --keyserver  
hkp://keyserver.ubuntu.com --recv-keys 605C66F00D6C9793 ; sudo apt update ; sudo apt  
install firefox-esr
```

```
```
```

## ## Langkah 4: Pengaturan VNC

```
```bash
```

```
echo "DISPLAY=:1 xfce4-session" > /usr/local/bin/startserver ; chmod +x  
/usr/local/bin/startserver  
pkg install x11-repo ; pkg install xorg-xhost tigervnc -y ; echo "vncserver -geometry  
1600x700 -listen tcp :1 ; DISPLAY=:1 xhost +" > ../usr/bin/connectvnc ; chmod +x  
../usr/bin/connectvnc
```

```
```
```

## ## Menghubungkan Ke SERVER VNC

Setelah memasukkan semua perintah di atas, untuk terhubung ke vncserver, di Termux ketikkan perintah di bawah ini.

```
```bash
```

```
connectvnc
```

```
```
```

Setelah itu beralih ke ubuntu dan ketik perintah di bawah ini untuk terhubung ke vnc host

```
```bash
```

```
startserver
```

```
```
```

## ## Langkah 5: Instalasi Aplikasi Tambahan (Opsional)

```
```bash
```

```
sudo apt update -y  
sudo apt upgrade -y  
sudo apt install vlc -y  
sudo apt install kdenlive -y  
sudo apt install gimp -y  
sudo apt install libreoffice -y  
sudo apt install lmms -y
```

```
sudo apt install audacity -y  
...
```

Dengan mengikuti langkah-langkah di atas, Anda dapat dengan mudah menginstal dan mengkonfigurasi aplikasi Termux dan Ubuntu di perangkat Android Anda.

```
...
```